

IVANOV, M.I.

CHIZHOV, D.G.; KOGTEV, G.I.; LAVRENENKO, K.D.; SPIRIN, S.A.; NEKRASOV, A.M.;
IVANOV, M.I.; UFAYEV, M.Ya.; GRISHIN, I.K.; KOSTIN, M.F.; POPOV, V.A.;
ZAGORODNIKOV, P.I.; FEDOTOV, P.N.; KAZ'MIN, A.V.; FOMICHEV, G.I.;
YERSHOV, P.I.; MESHCHERYAKOV, V.I.; YEFREMOV, S.G.; LEVIN, I.S.;
LETUCHEV, L.I.; BELKIN, M.N.; OBOLON'KOV, M.I.; BATENIN, B.A.;
BUR'YANOV, B.P.; KANATOV, P.I.; KOKOREV, S.V.

Nikolai Aleksseevich Andreev. Elek. sta. 27 no.10:62 0 '56.
(Andreev, Nikolai Aleksseevich, 1897-1956) (MLRA 9:12)

EXCERPTA MEDICA Sec.11 Vol.11/5 Oto-Rhino-Laringo. May 53

IVANOV M. I.

768. CHANGES IN THE INTERNAL EAR OF ANIMALS FOLLOWING X-RAY
IRRADIATION - Ivanov M. I. Leningrad - VESTN. OTO-RINO-LARING.
1957, 5 (78-83) Illus. 2

Rabbits and guinea-pigs were exposed to local (right ear) and total X-ray irradiation. In local irradiation the dose was 2,000 r. for both rabbits and guinea-pigs, and in total 600 r. for rabbits and 300 r. for guinea-pigs. The results were sharply pronounced atrophic and degenerative changes of the internal ear, with haemorrhage in the internal and middle ear. Four rabbits, 2 after local and 2 after total irradiation, developed labyrinthitis with corresponding clinical symptoms and histological changes. (XI, 5, 14)

Ivanov, M.K.

133-12-3/26

AUTHOR: Ivanov, M.K., Engineer.TITLE: Control of Gas Streams by Changing the Length and Cross Section
of Tuyeres (Regulirovaniye gazovykh potokov izmeneniyem
dliny i secheniya furm)PERIODICAL: Stal', 1957, No.12, pp. 1071 - 1073 (USSR).

ABSTRACT: The influence of blast furnace profile and the degree of protrusion of tuyeres into the hearth is discussed on the basis of experience in the operation of a blast furnace on the Kushva Works with two different profiles (Fig.1) and different tuyeres. Operating conditions and indices of furnace performance during the individual periods as well as the distribution of CO₂ in the top gas across the furnace diameter are given in the table and Fig. 2. On the basis of the data collected, it is concluded that there is a relationship between the throat diameter and the degree of protrusion of tuyeres into the hearth. The position of the tuyere nozzles should correspond to the position of the burden in the throat, as in such case, the descent of burden and the distribution of gas stream become most stable, producing best operating results.
There are 2 figures and 1 table.

ASSOCIATION: Kushva Metallurgical Works
Card1/2 (Kushvinskiy metallurgicheskiy zavod)

133-12-3/26

Control of Gas Streams by Changing the Length and Cross Section of
Tuyeres

AVAILABLE: Library of Congress
Card 2/2

IVANOV, M.K.

The GP-1 hydraulic saws. Biul.tekh.-ekon.inform.Gos.nauch.-issl.
inst.nauch.i tekhn.inform. no.9:18-19 '62. (MIRA 15:9)
(Power tools)

IVANOV, Marin Khr., inzh. nauchen sutrudnik

Some problems in high-quality threading of needle beds in hosiery knitting machines. Tekstilna prom 13 no. 2:13-16 '64.

1. Scientific Research Institute of the Textile Industry, Sofia.

SARENKO, V.Ya., inzh; IVANOV, M.M., inzh.

Modernization of cranes produced by the Riga Machinery
Manufacturing Plant. Rech.transp. 17 no.9:54-55 S '58.
(Cranes, derricks, etc.) (MIRA 11:11)

IVANOV, M. M.

"Magnetic Surveys at Sea in the Non-Magnetic Ship "Zarya".

The International Association of Geomagnetism and Aeronomy; Abstracts of the Reports at the XI General Assembly of the International Union of Geodesy and Geophysics; Moscow, Izd-vo AN SSSR, 1957. 46 p.

Abstract: Lack of magnetic obversations on the oceans after 1929 makes the study of variations of the earth's magnetic field and the secular changes largely conjectural. Older observations made by the ships "Galileo" and "Carnegie" based on a 100 mile grid, do not reflect regional magnetic anomalies related to the structure or relief of the sea bottom. A proposal has been made for another survey to be conducted by a laboratory ship. The specially built ship "Zarya" with a 600 t. displacement was supplied with everything necessary for a month's voyage. The personnel consisted of 34 persons of which 9 were research workers. The instruments used for measuring magnetic phenomena are: for measuring declination, a 127 mm optical goniometric compass and a range finding compass for continuous recording and measurement of differences between the gyro-course and the magnetic course for the horizontal component, two double magnetic compasses; for measuring

H and Z, a two-component magnetodynamic magnetometer and a magnetodynamic T manetometer with a self orientating indicator. "Zarya" already conducted some experimental work in the Baltic and the North Sea., discovering aa considerable number of anomalies. In the future it will make some observations in several regions of the supposed maximum secular movement of magnetic elements.

IVANOV, M.M.

Studies on terrestrial magnetic fields at sea. Mezhdunar. geofiz.
god no.3:63-67 '57. (MIRA 11:5)
(Magnetism, Terrestrial)

S/169/61/000/010/051/053
D228/D304

AUTHOR: Ivanov, M. M.

TITLE: The accuracy of world magnetic maps for the water areas
of oceans

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 10, 1961, 35,
abstract 10G206 (Geomagnetism i aeronomiya, 1, no. 1,
1961, 104-110)

TEXT: The accuracy of world magnetic maps of the 1955 epoch, published
by the English Admiralty and the US Coast and Geodetic Survey, was as-
sessed on the grounds of geomagnetic-field measurements made by the non-
magnetic motor-sailing schooner "Zarya" during six crossings of the Atlan-
tic and five crossings of the Indian Ocean. For the elements D, H, Z and
T, the errors of the English maps are less than those of the American maps
and do not exceed 3° for D, 1000γ for H and T, and 2500γ for Z; the
errors of the American charts are $\leq 7^{\circ}$ for D, 2000γ for H and T, and

Card 1/2

S/169/61/000/010/051/053

D228/D304

The accuracy of...

2000^Y for Z. The cause of the map errors is the absence of adequate data on secular variation. To the south of 40⁰S, where no voyages of the "Zarya" took place, the map errors are evidently still greater.
[Abstracter's note: Complete translation.]

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Card 2/2

IVANOV, Nikolay Aleksandrovich

Planiroveniye kapital'nykh vlozheniy. Moskva,
Gosstroyizdat, 1961.
91 p. charts, tables. (Voprosy Ekonomiki Stroitel'stva)
At head of title: Moscow. Nauchno-tehnicheskoye
Obshchestvo Stroitel'noy Industrii.
Bibliographical footnotes.

IVANOV, N.A., inzh.

Dismantling ships for scrap metal. Sudostroenie 29 no.4:48-50 Ap '63.

(MIRA 16 4)

(Wrecking)

(Scrap metals)

(Ships)

Approved
IVANOV, N. A., Cand Agr Sci -- "Soils of the Kurganskaya Oblast Southeast. (Conditions of soil formation, morphology, and properties)." Perm', 1961. (Min of Agr RSFSR. Perm' State Agr Inst im Acad D. N. Pryanishnikov) (KL, 8-61, 254)

- 367 -

IVANOV, Nikita Afanas'yevich; SHULEYKIN, P.A., red.

[Tale of running water] Povest' o zhivoi vode. Moskva,
Izd-vo "Znanie," 1964. 90 p. (Narodnyi universitet kul'-
tury: Sel'skokhoziaistvennyi fakul'tet, no.5)
(MIRA 17:6)

IVANOV, Nikolay Aleksandrovich; KIREYEVA, T., red.; SHAYKOVA, N.,
tekhn. red.

[Protection of the underwater part of vessels with mastic
paint IaN-7A] Zashchita podvodnoi chasti sudov mastichnoi
kraskoi IaN-7A. Vladivostok, Primorskoe knizhnoe izd-vo,
1962. 52 p. (MIRA 17:3)

PUMPYANSKIY, Isaak Matveyevich; IVANOV, Nikolay Aleksandrovich;
BOLTAYEVA, M.F., red.; PANTELEYEVA, L.A., tekhn. red.

[New equipment for the industrial rubber goods industry]
Novoe oborudovanie dlja promyshlennosti rezinovykh tekhnicheskikh izdelii. Moskva, Goskhimizdat, 1963. 60 p.
(MIRA 17:2)

VOLKOV, V.T.; DUDKO, A.A.; LEBEDEV, V.P.; LIPGART, B.K.; MIKHAYLOV, B.V.,
kand.tekhn.nauk; MIKHAYLOV, V.A., kand.tekhn.nauk; REKUNOV, V.F.;
SAVEL'YEV, N.P.; SOROKIN, V.V.; KHARIN, A.I. kand.tekhn.nauk;
Prinimali uchastiye: IVANOV, N.A., kand.tekhn.nauk;
INOKOVA, O.L.; GOMOZOVA, N.A., red.; NAUMOVA, G.D., tekhn.red.

[Mechanization and automation in the rock products industry]
Mekhanizatsiia i avtomatizatsiia v promyshlennosti nerudnykh
stroitel'nykh materialov. [By] V.T.Volkov i dr. Moskva,
Gosstroizdat, 1963. 353 p. (MIRA 17:3)

IVANOV, N.A., red.

[National economy of the Chechen-Ingush A.S.S.R.; statistical abstract] Narodnoe khoziaistvo Checheno-Ingushskoi ASSR; statisticheskii sbornik. Groznyi, Checheno-Ingushskoe knizhnoe izd-vo, 1963. 352 p. (MIRA 17:6)

1. Chechen-Ingush A.S.S.R. Statisticheskoye upravleniye.

NOVIKOV, Grigoriy Fedorovich; KAPKOV, Yuryi Nikolayevich;
IVANOV, N.A., retsenzent; SERDYUKOVA, A.S., retsenzent;
GOREBUSHINA, L.V., retsenzent; ZIMIN, D.F., retsenzent;
TAFEYEV, G.P., nauchn. red.; TAYBASHEVA, A.N., ved. red.

[Radioactive methods of prospecting] Radioaktivnye metody
razvedki. Leningrad, Nedra, 1965. 758 p. (MIRA 19:1)

KOPITAYKO, S.A.; IVANOV, N.A.

Slag gypsum walls of "hydraulic" gypsum for rooms subject to considerable moisture. Rats. i izobr. predl. v stroi. no.96:7-9 '54. (MLRA 8:7)

1. Upravleniye Mosenergostroymaterialy Ministerstva elektrostantsiy.
(Walls)

IVANOV, N. H.

IVANOV, N.A.; KUTSENOVA, A., red; PODGORNOVA, V., red.; TROYANOVSKAYA, N.,
tekhn.red.

[Ways of accelerating building operations] Puti uskorenija stroitel'-
stva. Moskva, Gos.izd-vo polit.lit-ry, 1957. 174 p. (MIRA 11:2)
(Building)

IVANOV, N.A.

Highly accurate method for measuring difference in magnetizing force
between points of a fixed framework. Trudy Sver. gor. inst. no.30:
35-38 '57. (MIRA 11#4)

(Magnetism, Terrestrial)

137-58-6-11358

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 15 (USSR)

AUTHORS: Labutin, G.V., Ivanov, N.A., Melamed, R.I.

TITLE: Development of a Method of Granulating "Damp" Limestone-nepheline Mix (Razrabotka metoda granulyatsii "mokroy" izvestnyakovo-nefelinovoy shikhty)

PERIODICAL: Tr. Vses. n.-i. alumin.-mfgn. in-ta, 1957, Nr 40,
pp 132-137

ABSTRACT: With the object of producing granules, a "damp" limestone-nepheline mix (pulp) having a molecular ratio of $\text{CaO}/\text{SiO}_2 = 2$ and $\text{Na}_2\text{O}/\text{Al}_2\text{O}_3 = 1$ was prepared. The chemical composition of the mix is presented. The "damp" nepheline mix proved capable of granulation. To do this the pulp (cake), pressed out on a filter, is granulated in a drum mixer with the return dust ($\sim 15\%$). The filtrability of the pulp heated to 60°C is quite high, coming to $1.1 \text{ t/m}^2 \text{ hr}$. In granulometric composition, the resultant nepheline granules are suitable for sintering both in rotary furnaces and in furnaces employing the FluoSolids process. 1. Sinters--Development 2. Calcite--Applications

Card 1/1

Nephelite--Applications

A.Sh.

IVANOV, N.A., inzh.

Setting up norms for construction cycles. Prom. stroi. 36
no.11:36-39 N '58. (MIRA 12:1)
(Building--Estimates)

IVANOV, N.A.

Problems of expanding the construction industry in 1959-1965.
Prom. stroi. 37 no.1:5-7 Ja '59. (MIRA 12:1)
(Construction industry)

PODISHIVALENKO, P.D.; BALIKHIN, M.I.; BASHINSKIY, S.V.; IVANOV, N.A.;
KACHALOV, N.N.; MEMKOV, G.P.; ONUFRYEV, I.A.; PERESIEGIN, V.I.;
RUMYANTSEV, A.F.; RUSAKOV, A.N.; SEMENOV, I.Ya.; STOLAKHIN, I.B.;
FILIPPOV, V.F. Prinimal uchastiye VINOGRADOV, K.K. PODGORNOVA, V..
red.; TROYANOVSKAYA, N., tekhn.red.

[Construction economics; textbook] Ekonomika stroitel'stva; uchebnoe
posobie. Moskva, Gos.izd-vo polit.lit-ry, 1960. 534 p.
(MIRA 14:1)

1. Kommunisticheskaya partiya Sovetskogo Soyuza. Vysshaya partiy-
naya shkola. 2. Chlen kollegii Tsentral'nogo statisticheskogo
upravleniya SSSR (for Vinogradov).
(Construction industry)

IVANOV, N.A.

Window frames and doors made of synthetic resins and wood chips.
(MIRA 13:11)
Plast.massy no.9:33-39 '60.
(Building materials industry) (Resins, Synthetic)

IVANOV, N.A.

Window units and door panels made from wood shavings. Der. prom.
10 no. 4:7-11 Ap '61. (MIRA 14:4)
(Windows) (Doors) (Wood, Compressed)

IVANOV, N., starshiy ekonomist; FRENKEL', A., starshiy ekonomist

Why payments for planning and engineering research work are so
complicated. Fin. SSSR .22 no.10:63-65 O '61. (MIRA 14:9)

1. Giprokholog.
(Industrial plants--Design and construction)

PANKRATOV, Fedor Leont'yevich; IVANOV, N., otv. red.; MAZURKEVICH, M.,
red. izd-va; TELEGINA, T., tekhn. red.

[Accounting for capital assets of an industrial enterprise] Uchet
osnovnykh sredstv promyshlennogo predpriatiia. Moskva, Gosfin-
izdat, 1961. 61 p.
(Accounting) (Capital)

IVANOV, N.A., kand.ekonom.nauk

Establishment of norms for time consumed as a factor in
accelerating construction. Trudy MIEI no.15:315-323 '61.
(MIRA 14:12)

1. Glavnnyy spetsialist ottdela kapital'nogo stroitel'stva
Gosplana SSSR.
(Construction industry)

PODZHIVALENKO, P.D.; BALIKHIN, M.I.; BASHINSKIY, S.V.[deceased]; IVANOV,
N.A.; KACHALOV, N.N.; NEMKOV, G.P.; ONUFRIYEV, I.S.; PERESLEGIN,
V.I.; RUMYANTSEV, A.F.; RUSAKOV, A.N.; SEMENOV, I.Ya.; STOMAKHIN,
I.B.; FILIPPOV, V.F.; PODGORNOVA, V., red.; TROYANOVSKAYA, N.,
tekhn. red.

[Economics of construction] Ekonomika stroitel'stva; uchebnik.
Moskva, Gospolizdat, 1962. 542 p. (MIRA 15:11)

1. Kommunisticheskaya partiya Sovetskogo Soyuza. Vysshaya partiynaya shkola.
(Construction industry)

SIZOV, V.A.; IVANOV, N.A.

Method of finishing particle boards with plastics. Der.prom.
11 no.10:1-3 0 '62. (MIRA 15:9)
(Wood finishing) (Plastics)

SIZOV, V.A.; IVANOV, N.A.; LEHKY, Miroslav [translator]

Finishing particle boards and products by plastic materials. Drevo
17 no.7:209-211 J1 '62.

1. Tsentral'noye proyektno-konstruktorskoye byuro, Moekva (for Sizov
and Ivanov).

Ivanov, Nikolay Alekseyevich; Shvarts, Yefim Yakovlevich; Sheydin,
I.A., red.

[Wood finishing with polyvinyl chloride films] Otdelka drevesiny plenkami FVKh. Leningrad, 1963. 26 p. (Leningradskiy dom nauchno-tehnicheskoi propagandy. Obmen peredovym opyтом Seriya: Primenenie plastmass, sinteticheskikh kauchukov i kremniiorganicheskikh soedinenii v mashinostroenii i priborostroenii, no.5) (MIRA 17:7)

POLIKASHEV, N.M.; IVANOV, N.A.

Use of polymer materials in the manufacture of furniture. Der.
prom. 13 no.6:1-3 Je '64. (MIFA 17:6)

1. Vsesoyuznyy proyektno-konstruktorskiy i tekhnologicheskiy
institut mebeli.

BALIKHIN, M.I.; IVANOV, N.A.; POLTOVKIN, V.K.; SUKACHE, F.V.,
red.; VORONINA, N.V., red.

[The economics of construction; a textbook] Ekonomika
stroitel'stva; uchebnoe posobie. Moskva, Mysl', 1964.
(MIRA 18:1)
191 p.

1. Moscow. Zaочnaya vyschaya partiynaya shkola.

IVANOV, N.A.

New vulcanization press. Kauch. i rez. 24 no.5:44-45 My '65.
(MIRA 18:9)
1. Gosudarstvennyy institut po proyektirovaniyu preipriyatiiy
rezinovoy promyshlennosti.

IVANOV, N. A.

Turkmenistan - Cattle

Fertility span in Red Steppe cattle in Turkmenistan. Izv. Turk.fil. AN SSSR, No. 3, 1951.

Monthly List of Russian Accessions, Library of Congress, June 1953. Unclassified.

IVANOV, N. A.

"Acclimatization of Red Cattle From the Steppes in Turkmenistan."
Cand Agr Sci, Inst of Animal Husbandry, Acad Sci Turkmen SSR, Ashkhabad,
1953. (RZhBiol, No 5, Nov 54)

Survey of Scientific and Technical Dissertations Defended at USSR
Higher Educational Institutions (11)

SO: Sum. No.521, 2 Jun 55

USSR / Farm Animals. Cattle

Q

Abs Jour : Ref Zhur " Biologiya, No 2, 1959, No. 7384

Author : Ivanov, N. A.; Trofimov, G. I.

Inst : Turkmen Institute of Agriculture

Title : Milk Production of Thoroughbred Red Steppe
Cattle in Turkmenistan

Orig Pub : Tr. Turkmen. s.-kh. in-ta, 1957, 9, 403-409

Abstract : It was established that the thoroughbred Red
Steppe cattle acclimatized well in Turkestan.
In 1956 the milk yields were 282.2 percent
higher than in 1955. The basic population of
the Kardamak sovkhoz cows (82.8 percent) pro-
duces milk yields within the limits of 2000-
4000 kg and a small fraction produces milk
yields lower than 2000 kg (4.5 percent) and

Card 1/2

ADRASHEV, G.R., kand.tekhn.nauk; BARAN, Kh.G., kand.tekhn.nauk;
VAS'KOVSKIY, S.Ye., inzh.; VOSTRIKOV, N.A., inzh.; IVANOV, N.A.,
inzh.; NANKIN, G.A., inzh.; POLYAK, A.Ya., kand.tekhn.nauk;
BOLTINSKIY, V.N., akademik, red.; VOLKOV, G.I., inzh., red.; LEVYKIN,
N.N., kand.tekhn.nauk, red.; PORTNOV, M.N., kand.tekhn.nauk, red.;
BUD'KO, V.A., red.; TRUKHINA, O.N., tekhn. red.

[Tractor performance at increased speeds] Traktornye raboty na
povyshennykh skorostях. Moskva, Sel'khozgiz, 1961. 174 p.
(MIRA 15:7)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut me-
khanizatsii sel'skogo khozyaystva.
(Tractors)

ARTAMONOV, V.V., kand. tekhn. nauk; IVANOV, N.A., inzh.

Regulated resistance-type transistor amplifier for use in servo systems.
(MIRA 18:10)
Trudy MEI 55:153-164 '65.

IVANOV, N. A.

"Differentiability of Solutions of Differential Equations With Respect to Parameters and Cauchy's Test for First Order Partial Differential Equations." Sub 12 Apr 51, Moscow Oblast Pedagogical Inst

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 470, 9 May 55

IVANOV, N.A.

Cateau and Frechet differentials. Usp.mat.nauk 10 no.2:161-
166 '55. (MIR 8:8)
(Calculus, Differential)

IVANOV, N.A.

One Frechet's theorem. Uch. zap. MOPI 39 no.3:51-53 '56.
(Functional analysis) (MLRA 10:4)

IVANOV, N. A.

Novarsenol

Case of novarsenol and osarsol intolerance. Vest. ven. i derm. No. 1, 1953.

SO: Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

IVANOV, I. A.
GORBOVITSEIY, S.Ye., prof.; IVANOV, N.A.; DOSYCHEV, Ye.A. (Leningrad)

Functional state of the nervous system in eczema and psoriasis and
its significance in the treatment of these diseases [with summary
in English]. Vest.derm. i ven. 31 no.6:3-6 N-D '57. (MIRA 11:3)

(PSORIASIS, physiol.

NS, thermoregulation & optic chronaxy funct. test)

(ECZEMA, physiol.

same)

(NERVOUS SYSTEM, in various dis.

eczema & psoriasis, thermoregulation & optic chronaxy
funct. test)

IVANOV, N.A., professor; PANTAZI, V.D.; DUDKIN, M.I. (Leningrad)

Case of acanthosis nigricans. Vrach.delo no.7:753-755 Jl '57.
(MLPA 10:8)

1. Kafedra kozhnykh i venericheskikh bolezney (nach. -- polkovnik
meditsinskoy sluzhby professor S.Ye. Gorbovitskiy) Voyenno-morskoy
meditsinskoy Akademii
(SKIN--DISEASES)

Ivanov, N.A.

IVANOV, N.A., professor; BUROV, G.P.; KOKHANOV, Ye.M.

Deep fistular blastomycosis of the skin. Vest.derm. i ven. 31
no.3:50 My-Je '57. (MIRA 10:11)

1. Iz Voyenno-morskoy meditsinskoy akademii, Leningrad.
(BLASTOMYCOSIS)

Ivanov, N.A.

IVANOV, N.A., professor; VOLKOV, V.M.

Successful use of ACTH and cortisone in treating exudative and
arthropathic psoriasis. Vest.derm. i ven. 31 no.4:54 Jl-Ag '57.
(MIRA 10:11)

1. Iz kafedry kozhnykh bolezney Voyenno-morskoy meditsinskoy
akademii
(PSORIASIS) (ACTH) (CORTISON)

IVANOV, N.A., prof., YEGOROV, G.P., KOVAL', P.I., GAVRISH, I.A. (Leningrad)

~~Clinical aspects of oleogranulomas caused by injections of cod-liver oil.~~ Vrach.delo no.3:297 Mr'58 (MIRA 11:5)

1. Kafedra kozhnykh i venerisheskikh bolezney (nach. - prof. polkovnik meditsinskoy sluzhby S.Ye. Gorbovitskiy) Voyenno-meditsinskoy akademii im. Kirova.
(COD--LIVER OIL)
(TUMORS)

IVANOV, N.A., prof. KOTINA, R.I.

Generalized primary amyloidosis of the internal organs and skin.
Sov.med. 22 no.6:113-116 Je '58 (MIRA 11:9)

1. Iz Leningradskogo oblastnogo venerologicheskogo dispansera.
(AMYLOIDOSIS, manifest.
viscera & skin in generalized primary dis. (Rus))
(SKIN, diseases
amyloidosis, generalized primary (Rus))

IVAOV 6-7

ABDUSAMETOV, R.Kh. (Semipalatinsk), ANTON'YEV, A.A., kand.med.nauk. (Rostov-na-Donu), BRZHEZKIY, V.Ch. (Tikhvin, Leningradskaya oblast') GRZHEDIN, Z.N., prof. (Chernovitsy), IVANOV, N.A., prof. (Leningrad) KAZAKOV, V.I., dots. (Stavropol' na Kavkaze). SLEUKOVICH, S.Ye. (Moskva), TORSUYEV, N.A., prof. (Rostov-na-Donu), MAKSIMOV, A.A. dots. (Rostov-na-Donu). FAYN, A.B., kand.med.nauk (Saratov) KHISTIN, L.I. prof. (Stanislav), YAKUBSON, A.K., prof. (Novosibirsk), LESNIKOV, Ye.P.. asistent (Novosibirsk)

Problems of teaching dermatovenerology in medical institutes. Vest.
derm. i ven. 32 no.3:60-69 '58
(MIRA 11:7)

(DERMATOLOGY, educ.
in Russia (Rus))
(SYPHILOLOGY, educ.
in Russia (Rus))

IVANOV, N.A., prof., PERMINOV, I.Z., MATUSHKINA, L.Ye., KARLOVA, T.P.
(Leningrad)

Primary dissemination of candidemycosis. Klin.med. 36 no.11:135-140
N '58 (MIRA 11:12)

1. Iz kafedry kozhnykh i venericheskikh bolezney (nach. - prof.
S.Ye. Gorbovitskiy) Voyenno-morskoy meditsinskoy akademii i kliniki
nervnykh bolezney No.2 (nach. - prof. A.G. Panov) Voyenno-meditsinskoy
akademii imeni S.M. Kirova.

(MONILLIASIS, case reports
primary dissemination (Rus))

IVANOV, N.A., prof.; GRUZDEV, V.F.; MATUSHKINA, L.Ye. (Leningrad)

Treatment of some dermatoses by immersion baths. Vrach.delo
no.3:311-313 Mr '59. (MIRA 12:6)

1. Dermatologicheskaya kafedra (nachal'nik kafedry - prof.
polkovnik med.sluzhby S.Ye.Gorbovitskiy), Voyenno-meditsin-
skoy akademii imeni S.M.Kirova.
(SKIN--DISEASES) (BATHS, MEDICATED)

IVANOV, N.A., prof.; MATUSHKINA, L.Ye.; GRUZDEV, V.F. (Leningrad)

Combined X-ray therapy (effect on the central nervous system and on
skin foci) in some dermatoses. Vrach.delo no.7:761 J1 '59.

(MIRA 12:12)

1. Kafedra kozhnykh i venericheskikh bolzney (nachal'nik kafedry -
prof. S.Ye. Gorbovitskiy) Voyenno-morskoy meditsinskoy akademii.
(X RAYS--PHYSIOLOGICAL EFFECT) (SKIN--DISEASES)
(NERVOUS SYSTEM)

IVANOV, N.A., prof.; GRUZDEV, V.F.; KHOVANOVA, V.A.

Experience in the use of aminazine in dermatological practice.
Sov.med. 24 no.3:120-123 Mr '60. (MIRA 14:3)

1. Iz Leningradskogo oblastnogo kozhno-venerologicheskogo dispensera
(glavnnyy vrach L.D.Perevezentsev).
(SKIN-DISEASES) (CHLORPROMAZINE)

IVANOV, N.A., prof. (Leningrad)

Use of the hormonal preparations ACTH and the cortisone in therapeutic and surgical diseases. Sov.med. 25 no.8:19-30 Ag '60.
(MIRA 13:9)

(ACTH)

(CORTISONE)

IVANOV, Nikolay Arsen'yevich; GORBOVITSKIY, S.Ye., red.; BUGROVA,
T.I., tekhn. red.

[Treatment of some dermatoses with corticosteroids] Leche-
nie kortikosteroidami nekotorykh dermatozov. Leningrad,
Medgiz, 1963. 181 p. (MIRA 16:11)
(SKIN--DISEASES) (ADRENOCORTICAL HORMONES)

IVANOV, N.A., prof. (Leningrad)

Use of corticosteroids in infectious dermatoses and venereal
diseases; a review. Vest. derm i ven. 37 no.2 F'63.
(MIRA 16:10)

*

BREGADZE, I.L., prof. (Moskva, K-9, Bol'shoy Gnezdikovskiy pereulok, 10,
kv.927); IVANOV, N.A.

Surgical treatment of external biliary fistula. *Vest. Khir.*
(MIRA 17:7)
91 no.10:18-22 O '63.

1. Iz gospital'noy khirurgicheskoy kliniki Novosibirskogo
meditsinskogo instituta (rektor -- prof. G.D. Zalesskiy).

IVANOV, N.I., prof.; GRUTZEM, V.F., cand. med. nauk (Izdat. MGU);
DUK, A.V. (Zaporozhye); RAYAKHODERIY, S.A. (Smolensk)

Dermatological cases. Vest. derm. i ven. 38 no.10:85 0 '64.
(MIFIA 18:7)

IVANOV, N.A., prof. (Leningrad)

Venereal diseases among the personnel of the Russian navy
before the October Revolution. Vest. derm. i ven. no.5:81--
85 '65. (MIRA 18:11)

1. Submitted November 5, 1963.

PODSHIVALENGO, F.D.; BALIKHIN, M.I.; RASHINSKIY, S.V. [deceased];
IVANOV, N.A.; KACHALOV, H.N.; NEMKOV, G.P.; ONUFRYEV,
I.A.; PERESLEGIN, V.I.; RUMYANTSEV, A.F.; RUSAKOV, A.N.;
SEMENOV, I.Ya.; STOMAKHIN, I.B.; FILIPPOV, V.F.;

[Economics of construction; a textbook] Ekonomika stritel'stva; uchebnik. Moscow, Politizdat, 1964. 542 p.
(MIRA 18:8)

1. Kommunisticheskaya Partiya Sovetskogo Soyuza. Vysshaya
partiynaya shkola.

MYAKINA, Ye.B.; IVANOV, N.A.; SHNEYDER, N.M.

Carbohydrate and phosphorus metabolism in reactive states.
Probl. obshchei i sud. psikh. no.14:237-245 '63.
(MIRA 18:9)

IVANOV, N.A.; STADUKHIN, V.D.; ULITINA, G.G.

Charts for the approximate calculation of anomalous effect in the
methods of magnetic profiling and sounding. Trudy Inst.geofiz.UFAN
SSSR no.3:65-71 '65. (MIRA 18:8)

IVANOV, N.A.; SVYAZHINA, I.A.; BYCHKOVA, T.I.

Magnetic properties and paleomagnetism of bauxites in the Severouralsk
region. Trudy Inst.geol. UFAN SSSR no.64:97-107 '64.
(MIRA 17:12)

SOV/112-57-9-18929

Translation from: Referativnyy zhurnal, Elektrotehnika, 1957, Nr 9,
pp 133-134 (USSR)

AUTHOR: Ivanov, N. D.

TITLE: Projects of High-Capacity Electric-Arc Steel-Melting Furnaces
(Proyekty dugovykh elektrostaleplavil'nykh pechey bol'shoj yemkosti)

PERIODICAL: Tr. nauchno-tehnicheskogo o-va chernoy metallurgii, 1956,
Vol 9, pp 434-441

ABSTRACT: Three alternate preliminary projects developed by Gipromez are reported; the projects provide for metal structures and mechanical equipment of a 70-t arc steel-melting furnace, on the basis of parameters and technical characteristics supplied by OKB of the Elektropech' trust. (Translator's note: OKB means Osoboye Konstruktorskoye Buro, Special Design Bureau, a design bureau operated by Soviet secret police.) The first project envisages top mechanized charging, a rolling-out bath with a mechanical rotation of $\pm 40^\circ$, and electromagnetic stirring of metal. In the second project, the furnace has a special bath and a swivel roof with the same basic parameters and rotation

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SOV/112-57-9-18929

Projects of High-Capacity Electric-Arc Steel-Melting Furnaces

mechanism of the bath. The third project also provides for a swivel roof, but the bath rotating mechanism is omitted. Bath size was determined by the OKB on the basis of a fundamental parameter: the ratio of metal area to metal depth in the bath. For the 70-t furnace, this ratio was assumed to be 6.6 and, according to that, the design bath depth was set at 760 mm and the inside enclosure diameter 6.6 m. Referring to American data, the author believes that the 6.6 ratio is too high, and reports that in the third project, this ratio is assumed to be 5.35 and the bath metal depth is 895 mm. Working weight of the melt is 85-90 tons. Technical characteristics of the third-project furnace are presented. In this project, the furnace is situated on a 2-sector cradle which, in addition, is loaded by a swivel column. A platform over the furnace is secured to this column, as well as to 3 electrode-holder uprights. Omission of such cumbersome assemblies as a rolling-out working platform, a gantry, a bath-rolling mechanism, and a bath-rotation mechanism, reduced the equipment weight from 600 tons (first project) to 320 tons (third project). Working drawings of this furnace are being developed by OKB. Further Gipromez work in

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SOV/112-57-9-18929

Projects of High-Capacity Electric-Arc Steel-Melting Furnaces

designing electric furnaces is going along the line of improving construction of individual assemblies and searching for solutions that promise better utilization of power supplied to the furnace. A preliminary project has been developed of an 80-ton furnace with a transformer installed on a turning platform and tilting together with the furnace. This cuts the length of the flexible cable from 14 to 3 m per phase, which results in a copper saving of up to 12 t. In comparison to those of the third project developed earlier, the construction of the electrode holder head and the current lead to it have been changed. These measures have reduced the furnace reactance by 20-25% and have increased the overall power factor by 6%. A change was introduced into the columns, and a system of external rollers was substituted for radial bearings. Sketches of various alternate constructions of the furnace are submitted, as well as alternate placement of electric furnaces in the shop according to the first and the third projects. It is clear that the building volume in both projects is practically the same.

B.I.I.

Card 3/3

SCV-127-58-3-2/24

AUTHORS: Ivanov, N.D., Mining Engineer; Pomerantsev, V.V., Candidate
of Technical Sciences

TITLE: Discussion of the article by K.L. Pozharnitskiy (Obsuzhdeniye
stat'i K.L. Pozharnitskogo): Principles for Evaluating Mine-
ral Deposits and Mines (Osnovy otsevki mestoroshdeniy polez-
nykh iskopayemykh i rudnikov)

PERIODICAL: Gornyy zhurnal, 1958, Nr 3, pp 5-11 (USSR)

ABSTRACT: The above mentioned article was published in Nr 9 (1957) of
this periodical. This article is the continuation of the
discussion on the subject by two different authors. The
first author proposes some bases for the evaluation of mine-
ral deposits. The second, criticizing some of the statements
of K.L. Pozharnitskiy finds that further discussion is ne-
cessary to solve this question. There are 5 references,
2 of which are Soviet and 3 English.

ASSOCIATION: (VIMS)

1. Mineral deposits--Effectiveness

Card 1/1

GLAZUNOV, V.N., gornyy inzh.; IVANOV, N.D., gornyy inzh.; MASLENNIKOV,
I.S., gornyy inzh.; OVINNIKOV, M.P., gornyy inzh.

Using a self-propelled platform in upraising through hard rocks.
(MIRA 16#2)
Gor.zhur. no.2:31-34 P '63.
(Mining machinery)

1. IVANOV, N. D.
2. USSR 600
4. Natural Selection
7. Selection and relationship of orgainisms, Biul, MOPI. Otd. biol, No. 6, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

1. IVANOV, N. D.
2. USSR (600)
4. Evolution
7. On the new theory of T. D. Lysenko on species. Bot.zhur. 37 no. 6, 1952.

9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified.

IVANOV, N.D.; SUKACHEV, V.N., redaktor byulletena.

To V.N. Sukachen, editor of the "Biulleten' Moskovskogo Obshchestva Ispytatelei Prirody, Otdel Biologicheskii" (Moscow Naturalist Society Bulletin, Biological Section.). Biul. MOIP. Otd. biol. 58 no.1:84-85 '53. (MLRA 6:5)

1. Moskovskoye Obshchestvo ispytateley prirody, otdel biologicheskiy.
(Malthusianism)

IVANOV, N.D. (Moskva)

Struggle of A.N.Studitskii with neodarwinism. Usp. sovr. biol.
37 no.3:366-377 My-Je '54. (MLRA 7:9)
(GENETICS,
in Russia)

Translation M-697, 19 Aug 55

IVANOV, N.D.

"Conversion of 'old' heredity to 'new'." K.M.Zavadskii. Reviewed
by N.D.Ivanov. Bot.zhur. 39 no.5:776-778 S-0 '54. (MLR 7:11)

1. Institut lesa Akademii nauk SSSR (Moscow).
(Heredity)

Ivanov, N.D.

Category: USSR/General Division. General Problems. Philosophy.
Methodology.

A-1

Abs Jour: Referat Zh.-Biol., No 6, 25 March, 1957, 21266

Author : Ivanov, N.D.

Inst : not given

Title : On the Formation of New Forms in Nature and Under Cultivation.

Orig Pub: Botan. zh., 1954, 39, No 1, 90-100

Abstract: No abstract.

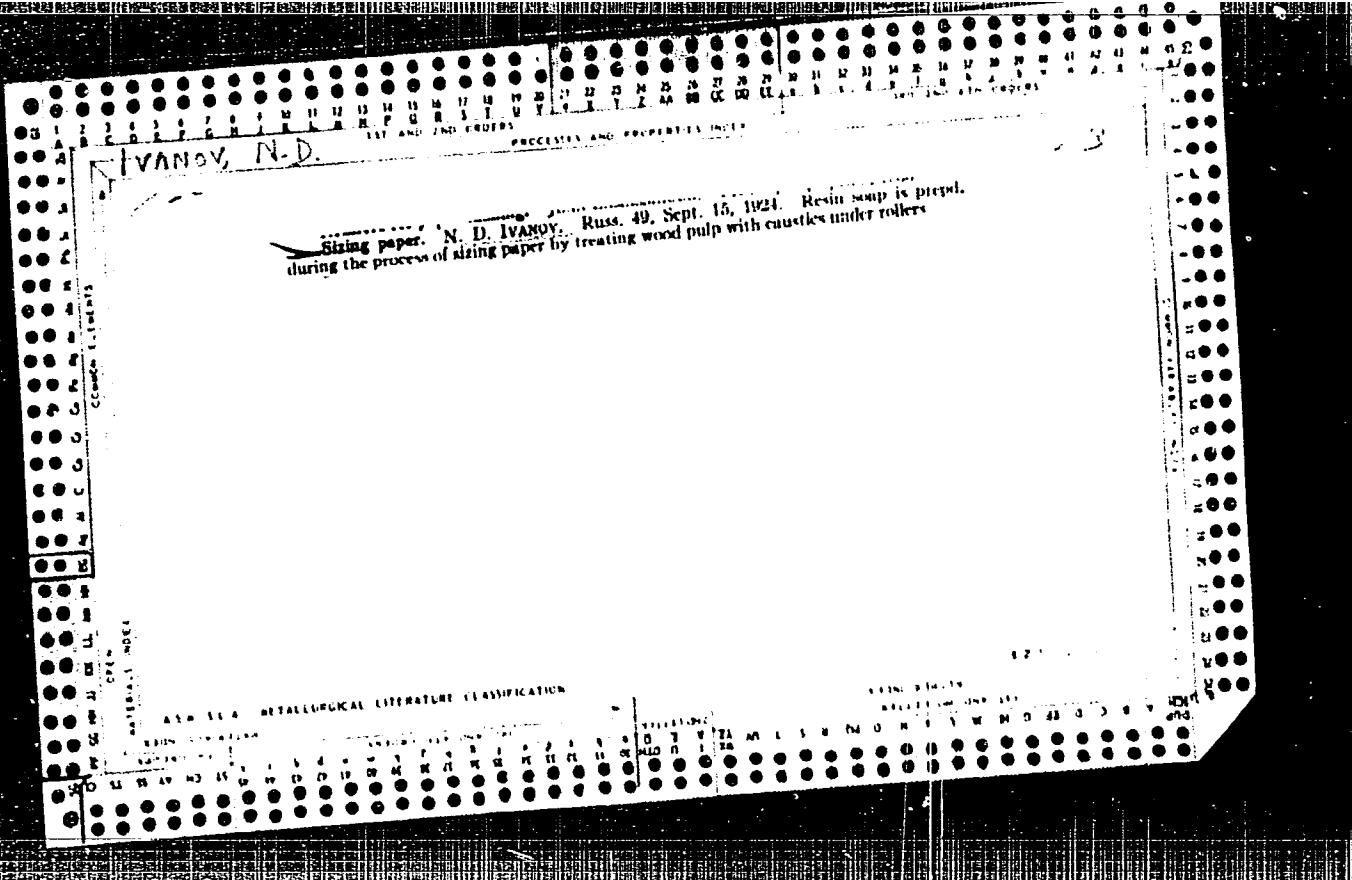
Card : 1/1

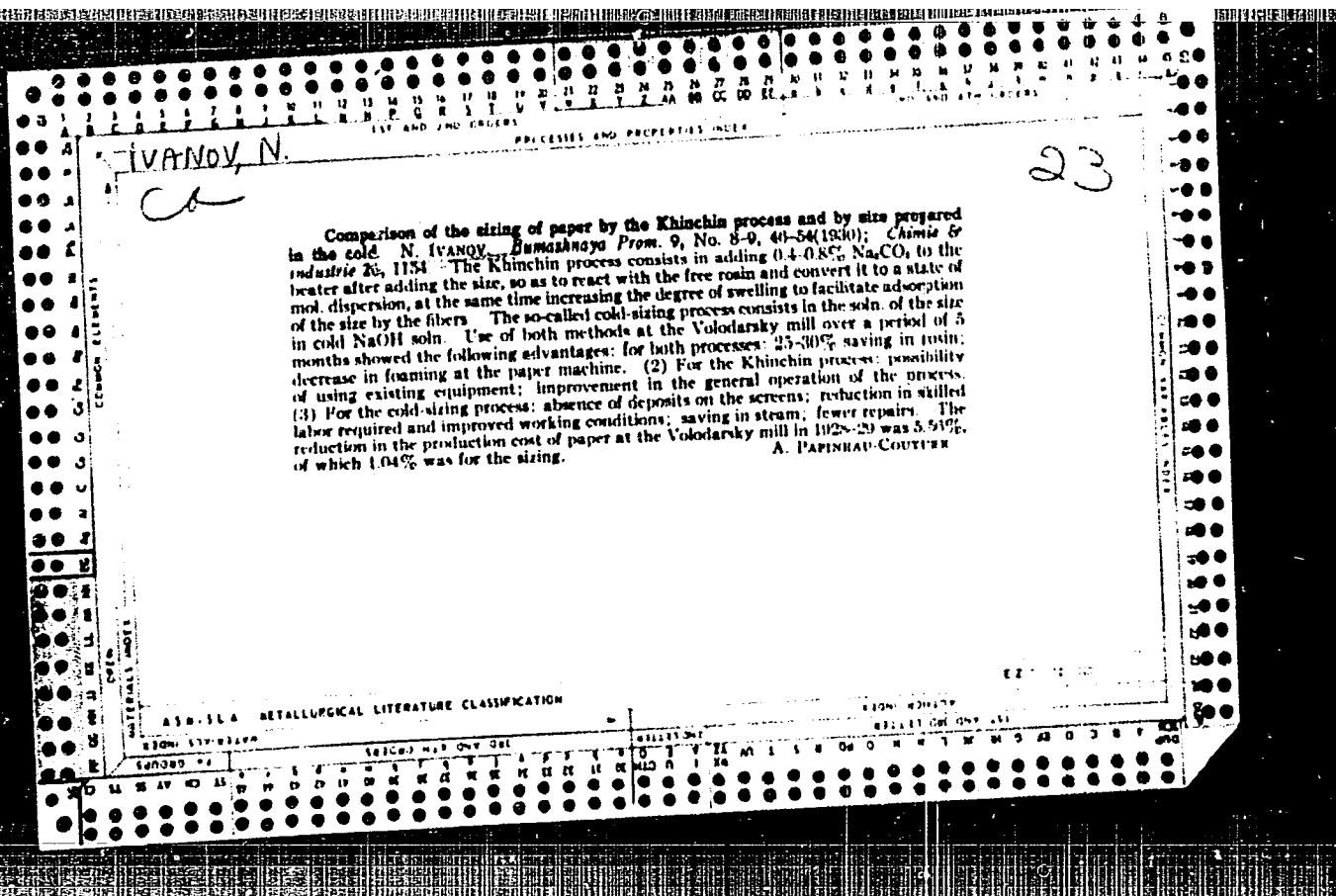
-34-

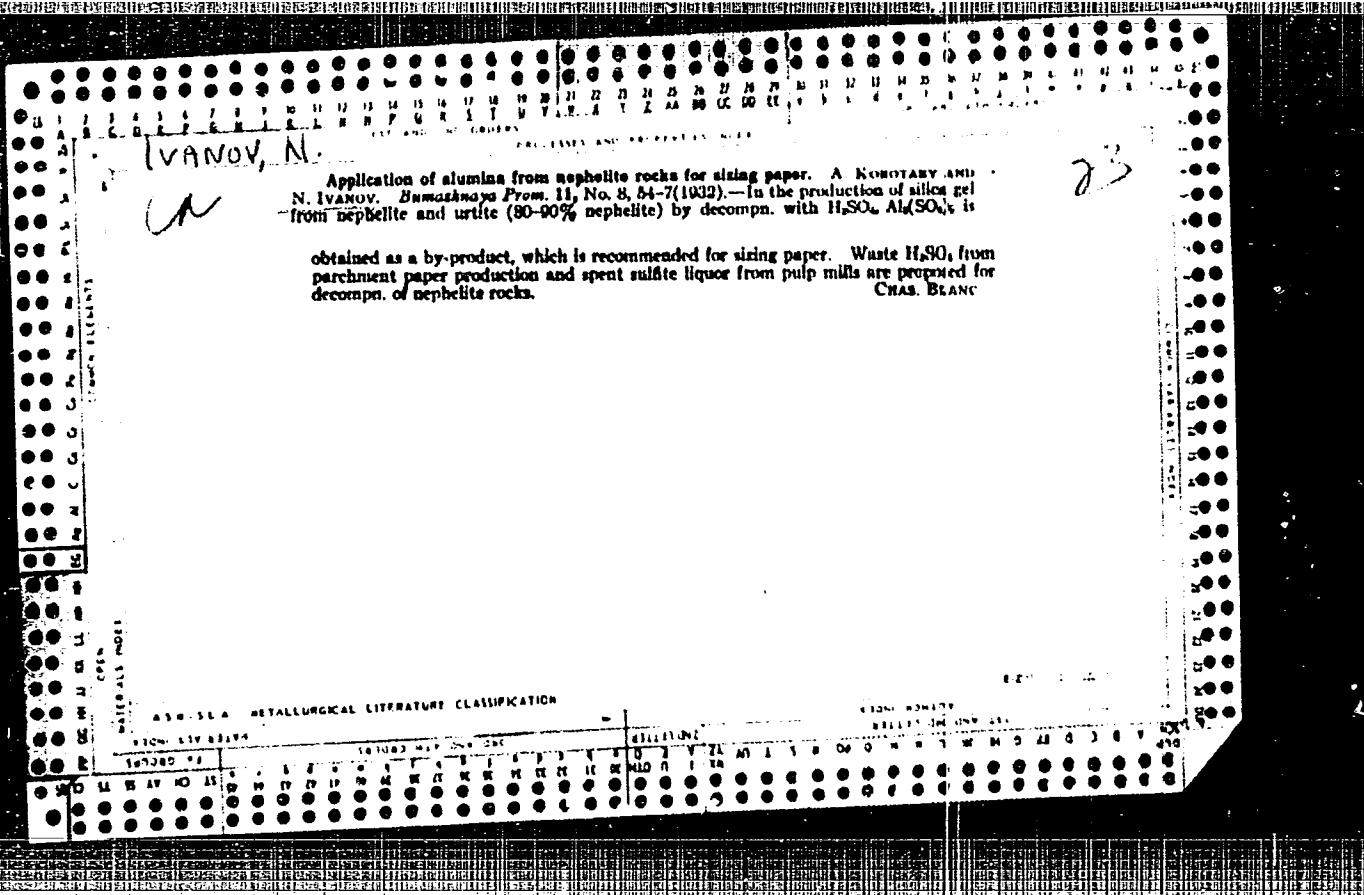
IVANOV, Nikolay Dmitriyevich; DAVITASHVILI, L.Sh., otv.red.; LOGVINENKO,
B.M., red.izd-va; RYLINA, Yu.V., tekhn.red.

[Darwinism and the theories of heredity] Darvinizm i teorii
nasledstvennosti. Moskva, Izd-vo Akad.nauk SSSR, 1960. 277 p.
(MIRA 13:7)

(Evolution) (Heredity)







Ivanov N.

HUNGARY/Chemical Technology - Chemical Products and Their
Application - Cellulose and Its Manufacture. Paper.

Abs Jour : Ref Zhur - Khiniya, No 9, 1958, 3105⁴

Author : Ivanov, N.

Inst Title : The Theory of Paper Pulp Brinding.

Orig Pub : Papiripar, 1, No 7-8, 122-132, 1957. (in Hungarian with
a Russian summary)

Abstract : A modern theory of the paper pulp grinding process is
presented. The effect of the following factors on the
grinding process is discussed: grinding time, separa-
tion of the blades and angular velocity of the blades,
viscosity, pH, and other properties of the pulp, and
the choice of raw materials. Mathematical formulas
[TN: molar cohesion], the strength of the fibers and
other properties.

Card 1/2

BEL'KIND, M.B., inzh.; IVANOV, N.D., inzh.; VELICHKIN, Ye.A.,
inzh., red.; NEDVEDEVA, M.A., tekhn.red.

[Light tracklaying and ballasting machinery] Puteuklado-
chnye i ballastirovochnye mashiny legkogo tipa. Moskva,
Izd-vo "Transport," 1964. 119 p. (MIRA 17:2)

IVANOV, N.F.

AGAPOV, N.I.; IVANOV, N.F.

Female genitalia in a hernial sack in a man. Khirurgia Supplement:45
(MIRA 11:4)

'57. (GENERATIVE ORGANS--ABNORMALITIES AND DEFORMITIES)
(HERNIA)

I V A N O V , N . F .

AGA'OV, N.I. (Saratovskaya oblast', pos. Shikhan-1); IVANOV, N.F.

Small intestine perforation in sarcoma. Vest. khir. 80 no.2:113-114
F '58. (MIRA 11:3)

(INTESTINE, SMALL, neoplasms
lymphosarcoma, causing perf. (Rus)
(LYMPHOSARCOMA, case reports
small intestine, causing perf. (Rus)

IVANOV, Nikolai Fedorovich.

The experience of a Stakhanovite lathe worker in the Ural Machine Tool Plant
Moskva, Gos. nauchno-tekhn, izd-vo mashinostroiti lit-ry, 1950. 15 p.
(Novatory pro-izvodstva) (51-17894)

TS460.19

1. Metal-work. 2. Stakhanov movement.

VANOV, N.F.

Study of the optimum conditions for utilization of substantive dyes. F. A. RAKH
LIN AND N. F. IVANOV. *Rekonstruktsiya Tekstil. Prom.* 11, No. 3, 41-2 (1932); *Chemic &
industria* 20, 417. Comparative dyeings carried out on 15 of the most commonly used
substantive dyes in the ordinary way (2-3% dye, dyeing 30 min. on the water bath and
then a further 15 min. after adding 10 g. NaCl per 150 cc. of dye bath) showed that the
utilization of the dye varied from 50 to 98%. The optimum amt. of NaCl varies within
wide limits with different dyes (0.5 g. per 150 cc. dye bath for aniline orange C, 10-15 g.
for aniline black B extra). By using the previously detd. optimum amt. of NaCl, dye-
ings were carried out at 60°, 80°, 100° and 100°; in most cases most efficient utilization
of the dyes was obtained at 80-100°. A. PAPINEAU-COUTURE

IVANOV, N. F.

USSR/Geology - Petroleum Wells

11 Mar 53

"Problem of Optimal Exploitation of Petroleum Deposits," G. S. Salekhov and N. F. Ivanov, Phys-Tech Inst, Kazan Affil, Acad Sci USSR

DAN SSSR, Vol 89, No 2, pp 237-239

V. N. Shchelkachev (DAN SSSR, 52, 5, 399 (1946)) discussed the problem of exploitation of wells with const discharge. Author analyzes this problem from point of view of selection of discharge law and applicable practical conditions. Presented by Acad A. I. Nekrasov. Recd 24 Mar 52.

264T79

IVANOV, Nikolay Filippovich; GORENSHTEYN, B.I., retsahgent; BYKHENVAL'D, A.V.,
kandidat ekonomicheskikh nauk, dotsent, redaktor; TEMKIN, A.V.,
redaktor izdatel'stva; POPOVA, S.M., tekhnicheskiy redaktor

[Operational planning; planning machine inspection every ten days
at machine building plants producing in lots] Operativnoe planiro-
vaniye; podekadnoe, mashinokomplektnoe planirovaniye na mashino-
stroitel'nykh zavodakh seriiogo proizvodstva. Moskva, Gos. nauchno-
tekhn. izd-vo mashinostroit. lit-ry, 1956. 105 p. (MLRA 10:3)
(Machinery industry)

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619110011-1

IVANOV, N. F., DANILOV, V. L., SALEKHOV, G. S. and KHODAKOVSKIY, A. N.

"The Question of Irrigation of Rock-Oil Wells in Strata With Sole Water",
Iz. Kazan Fil. AS USSR, 5th edition, 1954.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619110011-1"

SALEKHOV, G.S.; DANILOV, V.L.; IVANOV, N.F.; KHOVANSKIY, A.N.

Flooding of oil wells having bottom water strata. Izv. Kazan. fil. AN
SSSR. Ser. fiz.-mat. i tekhn. nauk no.5:16-39 '54. (KRA 8:7)

1. Fiziko-tehnicheskiy institut Kazanskogo filiala AN SSSR.
(Oil field flooding)

IVANOV, N.P.; SALEKHOV, G.S.; SVIRSKIY, I.V.

Determining optimal operating conditions for oil wells in elastic
strata. Izv. Kazan. fil. AN SSSR. Ser. fiz.-mat. i tekhn. nauk no.5:
40-51 '54. (MIRA 8:7)

1. Fiziko-tekhnicheskiy institut Kazanskogo filiala AN SSSR.
(Petroleum engineering)

SOV/124-57-9-10657

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 9, p 116 (USSR)

AUTHOR: Ivanov, N. F.

TITLE: Exploitation of Oil Reservoirs Containing a Bottom Layer of Water
(K voprosu ekspluatatsii plastov s podoshvennoy vodoy)

PERIODICAL: Izv. Kazansk. fil. AN SSSR, ser. fiz.-matem. i tekhn. n., 1955,
Nr 8, pp 137-149

ABSTRACT: The author examines the flow of oil to a well assuming stationary
coning of water at the bottom. Formula (1) representing the maximum
yield of oil containing no water is derived with the aid of the condition
of tangency between the bottom liquid and the base of the well

$$Q_{\max} = \frac{\pi k (\gamma_w - \gamma_o) (h_o^2 - l^2)}{\mu_o \log_e (R_o / r_c)} \quad (1)$$

where k is the permeability; γ_w and γ_o the specific gravity of
water and oil respectively; h_w and h_o the thickness of the water and
the oil layers, respectively; R_o , the radius of the influence circle,
 r_c , the radius of the well, and l the depth to which the reservoir
has been penetrated. In the case of a gaseous cone, when

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Phys.-Tech. Inst. Kazan Affil, AS USSR

SOV/124-57-9-10657

Exploitation of Oil Reservoirs Containing a Bottom Layer of Water

$\gamma_o \gg \gamma_{\text{gas}}$, formula (1) may be employed in deriving M. D. Millionshchikov's formula for a gaseous cone; this latter formula coincides with the formula by Dupuy for the yield of a well fed by a free-surface flow. In examining the effect of the depth of penetration of the reservoir on the maximum yield of oil free of water, the author reaches the conclusion that to achieve this condition the reservoir should be penetrated to a depth $l = 0.2 + 0.25 h_o$. The analogy between free-surface currents and a stationary water cone is also examined. The shape of the water coning surface at points far removed from the well is determined. Bibliography: 8 references.

I. D. Umrikhin

Card 2/2

IVANOV, Nikolay Filippovich; BINSHTOK, Feliks Il'ich; MAKSHOV, I.S., red.;
GERASIMOVA, Ye.S., tekhn. red.

[Operational and production planning in a machinery plant] Operativno-
proizvodstvennoe planirovanie na mashinostroitel'nym predpriatii.
Moskva, Gos.izd-vo planovo-ekon.lit-ry, 1961. 206 p. (MIRA 14:12)
(Machinery industry)

SOLNYSHKOV, A. I.; KOMAROV, V. P.; KUZNETSOV, V. S.; ABROYAN, M. A.; IVANOV, N. E.,
ZHELEZNIKOV, F. G.; ROYFE, I. M.; ZABLOTSKAYA, G. R.; IVLEV, I. V.; LATMANISOVA, O. M.
and GERASIMOV, V. P.

Current Injector for a Strong Focussed Linac.

report presented at the Intl. Conf. on High Energy Accelerators, Dubna, August 1963.